OFFICE OF THE DELAWARE RIVER MASTER, MILFORD, PA.

Web address: http://water.usgs.gov/orh/nrwww/public/odrm

Summary river data for October 8-14, 2001 (preliminary data-subject to revision)

RESERVOIR OPERATION DATA

Millions of gallons - 24 hour period, local time

		Discharge to river		Diversions to New York City water supply					
	Pepacton	Cannonsville	Neversink	Pepacton	Cannonsville	Neversink	Average June 1, 2001 to date		
Date	release	release	release	beginning	beginning	beginning			
	begin 1200	end 2400	begin 1500	0800	0800	0800			
Oct. 8	29	807	16	496	0	261	709		
9	29	874	16	498	0	262	709		
10	29	895	16	498	0	258	709		
11	29	874	16	498	0	263	710		
12	29	864	16	498	0	239	710		
13	29	774	16	392	0	1	708		
14	29	858	16	390	0	1	705		

Pepacton Reservoir (P):	Available storage October 15, 2001 (0800)	82.997	billion gals. 59.2%	(elev. 1,244.72 ft.)
_	Spillway crest elevation 1,280.00 ft.	140.190	billion gallons.	
Cannonsville Reservoir (C):	Available storage October 15, 2001 (0800)	22.322	billion gals. 23.3%	(elev. 1,087.34 ft.)
	Spillway crest elevation 1,150.00 ft.	95.706	billion gallons.	
Neversink Reservoir (N):	Available storage October 15, 2001 (0800)	16.420	billion gals. 47.0%	(elev. 1,394.98 ft.)
	Spillway crest elevation 1,440.00 ft.	34.941	billion gallons.	
Combined contents, PCN:	Available storage October 15, 2001 (0800)	121.739	billion gals. 44.9%	
	Combined capacity at spillway level	270.837	billion gallons.	
Lake Wallenpaupack:	Available storage October 14, 2001 (2400)	15.730	billion gals. 44.4%	(elev. 1,179.2 ft.)
	Spillway crest elevation 1,190.00 ft.	35.451	billion gallons.	

SEGREGATION OF FLOW, DELAWARE RIVER AT MONTAGUE AND PRECIPITATION IN UPPER DELAWARE RIVER BASIN

Discharge in cubic feet per second, local time as routed to Montague

	Releases from N.Y.C. Reservoirs				Power releases		Computed	Excess Release		Release	Precipitation	
Date	Directed		Cannons-	Never-	Wallen-	Rio	uncon-	Total	Credits ³		(inches)	
	release 1	Pepacton	ville	sink	paupack	Reservoir	trolled ²	Discharge	Daily	Cumul.	Daily	Cumul.
Oct. 8	1,272	45	1,200	25	34	0	376	1,680	-70	4,494	0	.15
9	1,253	45	1,182	25	80	103	395	1,830	80	4,574	0	.15
10	1,316	45	1,248	25	0	0	382	1,700	-50	4,524	0	.15
11	1,425	45	1,352	25	0	0	368	1,790	40	4,564	0	.15
12	1,455	45	1,385	25	0	0	365	1,820	70	4,634	0	.15
13	1,421	45	1,352	25	0	89	379	1,890	140	4,774	0	.15
14	1,405	45	1,337	25	0	0	353	1,760	10	4,784	0	.15

- 1. Release directed to maintain a flow at Montague of 1,800 cfs.
- 2. Includes conservation release of 100 cfs from Rio Reservoir.
- 3. The excess-release quantity for the seasonal period beginning June 15, 2001 equals 11,418 cfs-days. One-half to be released under normal conditions and one-half is set aside for the fisheries protection program per DRBC Docket No. D-77-20 CP, Revision 4.

Diversions by New Jersey through the D & R Canal October 8-14, 2001, are unavailable. The average diversion for the 30-day period ending October 14, 2001, is unavailable.